

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 10   | ((("3223045") or ("3291064") or ("4722509") or ("20020079471"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/12<br>10:32 |
| S2    | 26   | ((("0380042") or ("1910493") or ("2576939") or ("3509666") or ("3835143") or ("4039337"))).PN. or ((19/805691) or (19/851151)).APP.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/12<br>10:33 |
| S3    | 1065 | (239/428.5).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/12<br>10:48 |
| S4    | 22   | ("3143299"   "3697002"   "4000857"   "4345719"   "4470546"   "4824021"   "5114072"   "5356079"   "5467929"   "5495985").PN. OR ("5769326").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2008/10/16<br>16:15 |
| S5    | 16   | ("2832577"   "3334818"   "3706418"   "4313564").PN. OR ("4470546").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2008/10/16<br>16:16 |
| S6    | 45   | ("2962225"   "2998931"   "2998933"   "3270964"   "3363841"   "3417924"   "3554451"   "3633824"   "3635405"   "3684191"   "3712548"   "3811619"   "3827636"   "4153204"   "4221337"   "4221338"   "4345719"   "4365755"   "4470546"   "4530467"   "4534513"   "4534514"   "4562960"   "4637552"   "4928885"   "5071071"   "5114072"   "5348231" | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2008/10/16<br>16:30 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
|     |      | "5467929"   "5495985"  <br>"5769326"   "5803368"  <br>"6029912").PN. OR<br>("6513731").URPN.   |   |    |     |                     |
| S7  | 17   | ("3014667"   "3067951"  <br>"3270965"   "3279702"  <br>"3298614"   "3363841"  <br>"3635405"   "3827636").<br>PN. OR ("4534514").<br>URPN.                              | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2008/10/16<br>16:34 |
| S8  | 1    | ("20060163386").PN.  | US-PGPUB  | OR | OFF | 2008/10/16<br>17:30 |
| S9  | 12   | ("4403739"   "4562960"  <br>"5071071"   "5467929"  <br>"5495985"   "5803368"  <br>"5943711"   "6029912"  <br>"6126093"   "6152182"  <br>"6249921"   "6409100").<br>PN. | USPAT   | OR | OFF | 2009/10/09<br>10:00 |
| S10 | 4    | (("3635405") or<br>("3684191") or<br>("4530487") or<br>("6513731")).PN.  | USPAT; USOCR  | OR | OFF | 2010/01/19<br>11:16 |
| S11 | 22   | ("3014667"   "3067951"  <br>"3270965"   "3279702"  <br>"3298614"   "3363841"  <br>"3635405"   "3827636"  <br>"Re25447").PN. OR<br>("4534513").URPN.                    | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/11/01<br>12:12 |
| S12 | 1187 | (239/288-288.5).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/11/01<br>12:15 |
| S13 | 670  | (239/590.5).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/11/01<br>12:59 |
| S14 | 609  | (239/553.3).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/11/01<br>12:59 |

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|-----|-----|---|---|----|-----|---------------------|
| S15 | 558 | aerator AND "239".CLAS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/11/01<br>13:22 |
| S16 | 29  | ("4335854"   "4416030"  <br>"4508665"   "4671463"  <br>"4985943"   "5014372"  <br>"5220695"   "5291621"  <br>"5347664"   "5495627"  <br>"5526540"   "5810262"  <br>"5862543"   "5915849"  <br>"5920925"   "6123274"  <br>"6141804"   "6263522"  <br>"6264122"   "6334224"  <br>"6691336"   "6848637"  <br>"6889916"   "6904626"  <br>"6973681"   "7043775"  <br>"7127751"   "7140051"  <br>"7246760").PN. OR<br>("7743437").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/11/01<br>13:45 |

11/ 5/ 2010 10:12:37 AM

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